



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

25/H
Car 9-10-02

Applicant : Naveen N. Anand, et al.
Appl'n. No. : 09/007,093
Filed : January 14, 1998
Title : CHIMERIC ANTIBODIES FOR DELIVERY OF ANTIGENS
TO SELECTED CELLS OF THE IMMUNE SYSTEM
Grp./A.U. : 1644
Examiner : Ronald B. Schwadron
Docket No. : 1038-765 MIS:jb
Date : August 30, 2002

BY COURIER

The Commissioner of Patents
and Trademarks,
Box Amendment
Washington, D.C. 20231,
U.S.A.

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AMENDMENT

Sir:

In response to the Office Action of July 9, 2002, please amend the
above-identified application as follows:

In the Disclosure:

Please replace the paragraph beginning at page 22, line 12, with the
following rewritten paragraph:

H1
The oligonucleotides CLTB36.1, CLTB36.2 (used in the reverse
direction of SEQ ID No: 8), and CLTB36.3 were mixed together (30 pm each) in PCR
reaction buffer heated up to 90°C and slowly annealed at about 45°C. Subsequently
the volume was made up to 100 µl by adequate additions of buffer, dNTP's primers
(PrLC.F and PrR for light chain antigen; PrHC.F and Pr.R for heavy chain antigen; 100
pmol each) using material and protocols from a Gene Amp PCR kit and a PCR
reaction was performed. The aqueous phase of the reaction mixture was removed to
another tube and an aliquot (5 µl) was ligated into pCRII vector and cloned using a 'TA
cloning kit' (Invitrogen). The insert was sequenced and clones containing the correct
sequence excisable by the correct combination of restriction sites were established.